

CLAIM AMENDMENTS

(Insertions indicated by underline; deletions indicated by strikethrough)

Please amend claims 1, 5, 21 and 22 to read as follows:

1. (Currently Amended) A method for inducing an immune response against at least one antigen in a mammal, which method comprises:

- (i) inoculating the mammal with a first recombinant vector comprising a nucleic acid insert encoding at least one antigen against which an immune response is to be induced; and
- (ii) inoculating the mammal with a second recombinant vector comprising a nucleic acid insert encoding at least one antigen against which an immune response is to be induced, wherein at least one antigen encoded by the insert of the first recombinant vector is encoded by the insert of the second recombinant vector, and wherein the second DNA vector is different from the first DNA vector, ~~and wherein at least one antigen encoded by the insert of the first recombinant vector is encoded by the insert of the second recombinant vector~~ whereupon an immune response against said at least one antigen is induced in the mammal.

2. (Previously Presented) The method according to claim 1, wherein the first recombinant vector is a recombinant vaccinia viral vector.

3. (Previously Presented) The method according to claim 1, wherein the first recombinant vector is a recombinant fowlpox viral vector.

4. (Previously Presented) The method according to claim 1, wherein the first recombinant vector is a recombinant adenoviral vector.

5. (Currently Amended) The method according to claim 1, wherein the insert of the recombinant vector further comprises a nucleic acid encoding an immunostimulatory protein other than ~~an~~ said antigen against which an immune response is to be induced.

6. (Previously Presented) The method according to claim 1, wherein the second recombinant vector is a recombinant vaccinia viral vector.

7. (Previously Presented) The method according to claim 1, wherein the second recombinant vector is a recombinant fowlpox viral vector.

8. (Previously Presented) The method according to claim 1, wherein the second recombinant vector is a recombinant adenoviral vector.

9-20. (Canceled)

21. (Currently Amended) The method of claim 1, wherein said at least one antigen against which an immune response is to be induced is a tumor-associated antigen.

22. (Currently Amended) The method of claim 5, wherein said at least one antigen against which an immune response is to be induced is a tumor-associated antigen.